

A B S T R A C T

A BONE-MARROW EXTRACTION AND/OR INJECTION DEVICE AND A
SYSTEM INCLUDING SUCH A DEVICE

5

A bone-marrow extraction and/or injection device (1) comprising a grip zone (2), and a needle (10) presenting at least one side orifice (15), a protective sleeve (20) surrounding at least part of said needle (10) being mounted to move relative to said needle (10) between a closed position of said at least one side orifice (15) and an open position of said at least one side orifice.

15

20

25

30

Translation of the title and the abstract as they were when originally filed by the
35 Applicant. No account has been taken of any changes that may have been made
subsequently by the PCT Authorities acting ex officio, e.g. under PCT Rules 37.2,
38.2, and/or 48.3.